

C l a i m s

1. A method to prevent that a person (10), that is located within a machine's (18) working area (5); is subjected to an injury from the machine (18), in that a transceiver (8) connected to the person (10) activates one or several identifiable transponders (6) placed in the area (5), after which the activated transponder(s) (6) emit an identifiable signal onto a main receiver/-transmitter (14), each of the received signals then being referred to a known position, characterised in that the machine (18) is stopped if the person (10) is located within the working area (5) of the machine (18).
2. A method according to claim 1, characterised in that an operator (20) is shown positions of persons (10) located on, for example, a drill floor (2), by means of, for example, a screen picture.
3. A device to prevent that a person (10), that is located within a machine's (18) working area (5), is subjected to an injury from the machine (18), in that a transceiver (8) connected to the person (10) activates one or several identifiable transponders (6) placed in the area (5), after which the activated transponder(s) (6) emit an identifiable signal onto a main receiver/-transmitter (14), each of the received signals then being referred to a known position, characterised in that the machine (18) is adapted to stop if the person (10) is located within the working area (5) of the machine (18).

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4. A device according to claims 3, c h a r a c t e r i s e d
i n t h a t t h e f o o t t r a n s c e i v e r (8) i s p l a c e d i n t h e s h o e
s o l e (1 2) o f t h e p e r s o n (1 0) .

5 5. A device according to claims 3 or 4, c h a r a c t e r -
i s e d i n t h a t t h e f o o t t r a n s c e i v e r (8) i s p l a c e d a t
t h e a n k l e o f t h e p e r s o n (1 0) .